

CLAIMS

1. A method for the utilization of a gravitation force in providing an inclined surface for an automatic movement of a movable object in a horizontal direction, including the diversion of a force to the pre-designated location(s) by means of hydraulic action of first hydraulic device and second hydraulic device installed under the platform, said method comprising:

in response to the gravitation force bearing on the platform, the first hydraulic device cause the upward movement of the second hydraulic device, and the upward movement of second hydraulic device, in turn, cause the rise in elevation of the platform creating an inclined surface.

2. A method as claimed in claim 1 wherein the first hydraulic device has a precedence over and dictating the operation of the second hydraulic device.

3. An apparatus for the utilization of gravitation force in providing an inclined surface for an automatic movement of a movable object in a horizontal direction, comprising a top platform with one end being connected to rear legs by a hinge, first hydraulic device of lesser capacity on the lower plate and said lower plate is positively connected to front and rear legs underneath said top platform at opposite end, and second hydraulic device of greater

capacity on the floor and being hydraulically linked to said first hydraulic device on said lower plate.

4. An apparatus as claimed in claim 3 wherein the total capacity of first hydraulic device is less than the total capacity of second hydraulic device.

5. A method for the utilization of a gravitation force in providing an inclined surface for an automatic movement of a movable object in a horizontal direction, including the diversion of a force to the pre-designated location by means of a rotation wheel with an unbalanced weight distribution to create a counter action on the said surface.

6. An apparatus for the utilization of a gravitation force in providing an inclined surface for an automatic movement of a movable object in a horizontal direction, comprising a slider on a platform, the rear end of said slider is connected to the perimeter of an unbalanced wheel below, and said unbalanced wheel consists of specially arranged mechanical devices to create said inclined surface without the use of additional power source.